i	Application No.	With transfer	
	10/044,876	LIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
·	Vu Le	2613	
— The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included hierawith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon patition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>Preliminary Amendment filed 2/20/02</u> .			
2. The allowed claim(s) is/are 1-14.			
3. The drawings filed on 20 May 2002 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF 			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) Including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be tabeled as such in the header according to 37 CFR 1.121(d).			
Attachment(e) 1. ☑ Notice of References Cited (PTO-892)	S C Notice of the court D		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Pa		>-152)
	6. Interview Summary (Paper No./Mail Date	·	
 Information Disclosure Statements (PTO-1449 or PTO/S8/0. Paper No./Mail Date 10/03 	_		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🖾 Examiner's Statemer	nt of Reasons for Allo	wance .
or oncogned materials	9. 🔲 Other		
U.S. Patent and Trademark Otion			

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Allowable Subject Matter

- 1. Claims 1-14 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art (WO 01/20912) closest to the present invention belongs to the same assignee. The prior art and the present invention utilize similar algorithm for identifying block artifacts in the digital video pictures. However, Examiner fails to ascertain from the prior art disclosure or suggestion the limitations of "... using first and second loops for each of horizontal and vertical count table entries, the first loop being adapted to increase the count table entries up to the length of a remainder value of a detected artifact value and the second loop being adapted to increase the count table entries using a quotient value of a detected artifact value" as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vu Le whose telephone number is 703-308-6613. The examiner can normally be reached on M-F 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on 703-305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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